

8501BYLF



Integrated Device Technology

Part Number: 8501BYLF

Manufacturer: IDT (Integrated Device Technology)

Description: IC CLK BUFFER 1:16 500MHZ 48TQFP

Data sheet:  ICS8501

RoHs Status: Lead free / RoHS Compliant

Ship From: Hong Kong

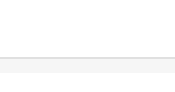
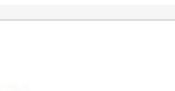
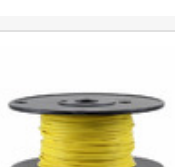
Shipment Way: DHL/Fedex/TNT/UPS/EMS

Images are for reference only.
See Product Specifications for product details.
Buy 8501BYLF with confidence from Component-World.HK, 1 Year Warranty

Request For Quotation

PRODUCT PARAMETER			
Part Number	8501BYLF	Manufacturer	IDT (Integrated Device Technology)
Description	IC CLK BUFFER 1:16 500MHZ 48TQFP	Lead Free Status / RoHS Status	Lead free / RoHS Compliant
Quantity Available	4864 pcs	Data sheet	ICS8501
Category	Integrated Circuits (ICs)	Voltage - Supply	3.135 V ~ 3.465 V
Type	Fanout Buffer (Distribution)	Supplier Device Package	48-LQFP (7x7)
Series	-	Ratio - Input:Output	1:16
Packaging	Tray	Package / Case	48-LQFP
Output	DCM	Other Names	ICS8501BYLF ICS8501BYLF-ND
Operating Temperature	0°C ~ 70°C	Number of Circuits	1
Mounting Type	Surface Mount	Moisture Sensitivity Level (MSL)	3 (168 Hours)
Lead Free Status / RoHS Status	Lead free / RoHS Compliant	Input	DCM, LVDS, LVHSTL, LVPECL
Frequency - Max	500MHz	Differential - Input:Output	Yes/Yes
Detailed Description	Clock Fanout Buffer (Distribution) IC 1:16 500MHz 48-LQFP	Base Part Number	ICS8501

Component-World.com is a Reliable Stocking Distributor of Electronic Components. We specialize in all IDT (Integrated Device Technology) series electronic components. We have 4864 pieces of IDT (Integrated Device Technology) 8501BYLF in stock available now. Request a quote from electronics components distributor at Component-World.com, our sales team will contact you within 24 hours.
RFQ Email: info@Components-World.com

RELATED PRODUCTS			
	Part#: 8502 002100 Description: HOOK-UP STRND 20AWG RED 100'	Manufacturers: Belden	RFQ
	Part#: 8502 003100 Description: HOOK-UP STRND 20AWG ORANGE 100'	Manufacturers: Belden	RFQ
	Part#: 8502 Description: DC ELECTRONIC PROGRAM LOAD 300W	Manufacturers: B&K Precision	RFQ
	Part#: 8502 0011000 Description: HOOK-UP STRND 20AWG BROWN 1000'	Manufacturers: Belden	RFQ
	Part#: 85019 Description: WR RAT XL COMB 19MM	Manufacturers: Apex Tool Group	RFQ
	Part#: 8502 0021000 Description: HOOK-UP STRND 20AWG RED 1000'	Manufacturers: Belden	RFQ
	Part#: 850186 Description: PROBE, TEMPERATURE, RTD SURFACE	Manufacturers: FLIR	RFQ
	Part#: 8502 0031000 Description: HOOK-UP STRND 20AWG ORANGE 1000'	Manufacturers: Belden	RFQ
	Part#: 850187 Description: PROBE, TEMPERATURE, RTD GENERAL	Manufacturers: FLIR	RFQ
	Part#: 85019-27 Description: COUNTER 5 CHAR 5-110V PANEL MT	Manufacturers: Honeywell Sensing and Productivity Solutions	RFQ
	Part#: 8501BYLFT Description: IC CLK BUFFER 1:16 500MHZ 48TQFP	Manufacturers: IDT (Integrated Device Technology)	RFQ
	Part#: 85018CY BK005 Description: CABLE 18COND 20AWG BLK SHLD 100'	Manufacturers: Alpha Wire	RFQ
	Part#: 8502 Description: KIT STATIC DISSP FIELD SERVICE	Manufacturers: SCS	RFQ
	Part#: 850190 Description: PROBE, TEMPERATURE FOR 341350A-P	Manufacturers: FLIR	RFQ
	Part#: 85018CY BK002 Description: CABLE 18COND 20AWG BLK SHLD 500'	Manufacturers: Alpha Wire	RFQ
	Part#: 850188 Description: PROBE, TEMPERATURE, THERMISTOR,	Manufacturers: FLIR	RFQ
	Part#: 850189 Description: PROBE, TEMPERATURE, RTD AIR TYPE	Manufacturers: FLIR	RFQ
	Part#: 85018CY BK001 Description: CABLE 18COND 20AWG SHLD 1000'	Manufacturers: Alpha Wire	RFQ
	Part#: 8502 004100 Description: HOOK-UP STRND 20AWG YELLOW 100'	Manufacturers: Belden	RFQ
	Part#: 8502 001100 Description: HOOK-UP STRND 20AWG BROWN 100'	Manufacturers: Belden	RFQ

Related keywords for 8501BYLF			
IDT (Integrated Device Technology) 8501BYLF	8501BYLF distributor	8501BYLF supplier	8501BYLF price
8501BYLF download datasheet	8501BYLF datasheet	8501BYLF stock	buy 8501BYLF
IDT (Integrated Device Technology) 8501BYLF	IDT 8501BYLF	IDT (Integrated Device Technology) 8501BYLF	IDT, Integrated Device Technology Inc 8501BYLF
Integrated Device Technology (IDT) 8501BYLF			